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0	For receiving Office use only		
0-1	International Application No.	PCT/EP 0 3 / 0 2 5 5 0	
0-2	International Filing Date	(12 03. 2003) 12 MAR 2003	
0-3	Name of receiving Office and "PCT International Application"	EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION	
0-4	Form - PCT/RO/101 PCT Request		
0-4-1	Prepared using		
0-4-1	Frepared using	PCT-EASY Version 2.92 (updated 01.01.2003)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)	
0-7	Applicant's or agent's file reference	P 41997 WO	
1	Title of invention	ION CONDUCTING COMPOSITE MEMBRANE MATERIALS CONTAINING AN OPTIONALLY MODIFIED ZIRCONIUM PHOSPHATE DISPERSED IN A POLYMERIC MATRIX, METHOD FOR PREPARATION OF THE MEMBRANE MATERIAL AND ITS USE	
II	Applicant		
11-1	This person is:	applicant only	
II-2	Applicant for	all designated States except US	
11-4	Name	FuMa-Tech GmbH	
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	Applicant and/or inventor		
III-1-1	This person is:	applicant and inventor	
III-1-1 III-1-2	1 7	applicant and inventor US only	
	This person is:	US only	
III-1-2	This person is: Applicant for	US only BAUER, Bernd	
III-1-2 III-1-4	This person is: Applicant for Name (LAST, First)	US only BAUER, Bernd Hildenstrasse 10	
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III-2	Applicant and/or inventor	
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111-2-4	Name (LAST, First)	ROZIERE, Jacques
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111-3-7	State of residence	FR
111-4	Applicant and/or inventor	
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111-5-7	State of residence	IT
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III-6-2	Applicant for	US only
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		I-06123 Gualda Tadino
m e c	State of action in	Italy
III-6-6	State of nationality	IT
III-6-7 ————	State of residence	IT

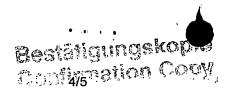


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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is	agent
	hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name	Patentanwälte Ruff, Wilhelm, Beier,
		Dauster & Partner; Association No. 16
IV-1-2	Address:	Kronenstr. 30
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IV-1-3	Telephone No.	0711/ 228110
IV-1-4	Facsimile No.	0711/ 2281122
IV-1-5	e-mail .	mail@kronenpat.de gra. 89
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s)	AP: GH GM KE/LS MW/MZ/SD/SL/SZ/TZ/UG ZM ZW/and any other State which is a
	concerned)	Contracting State of the Harare Protocol and of the PCT
		EA: AM_AZ/BY_KG_KZ/MD_RU_TJ_TM_and any
		other State which is a Contracting State
		of the Eurasian Patent Convention and of
		the PCT
		EP: AT/BE/BG/CH&LL/CY/CZ/DE/DK/EE/ES/FI/FR/GB GR/HU/IE/IT/LU/MC/NL/PT/SE/SI/SK/
	,	TRand any other State which is a
		Contracting State of the European Patent Convention and of the PCT
		OA: BE BJ/CF CG CI/CM/GA/GN/GQ/GW/MD/MR/
		NESN/TD/TG and any other State which is
		a member State of OAPI and a Contracting
		State of the PCT
V-2	National Patent	AE AG AL AN AT AU AZ BA BB BG BR BY BZ
	(other kinds of protection or treatment, if any, are specified between	CAI CH&LIJCNJCQ/ CRVCUJCZ DE DK VDM VDZVECJ
	parentheses after the designation(s)	EEVESVFIVGBVGDVGEVGHVGMVHR/HUVIDVILVINV
	concerned)	IS/JP/KB/KG/KR/KR/KZ/LC/LK/LR/LS/LT/LU/
		LW/MA/MD/MG/MK/MN/MW/MX/MZ/NID/NO/MZ/OM/
		PH_PL\PT\RO\RU\SC\SD\SE\SG\SK\SL\TJ\TM\
		TN/TR/TT/TZ/UA/UG/US/UZ/VQ/VN/YU/ZA/ZM/
		ZW /
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V-5	Precautionary Designation Statement		
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b)		
	all designations which would be		
	permitted under the PCT except any designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
	declares that those additional		
	designations are subject to confirmation		
	and that any designation which is not		
	confirmed before the expiration of 15 months from the priority date is to be		
	regarded as withdrawn by the applicant		
	at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	13 March 2002 (13.03.2002)	
VI-1-2	Number	PG 2002 A 0013	
VI-1-3	Country	IT	
VII-1	International Searching Authority Chosen	European Patent Offi	ce (EPO) (ISA/EP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the	-	
VIII-2	inventor Declaration as to the applicant's		
VIII-2	entitlement, as at the international filing	-	
	date, to apply for and be granted a		
	patent		
VIII-3	Declaration as to the applicant's	-	
	entitlement, as at the international filing		
	date, to claim the priority of the earlier application		
VIII-4	Declaration of inventorship (only for the	-	
• • • •	purposes of the designation of the	-	
	United States of America)		
VIII-5	Declaration as to non-prejudicial	_	
	disclosures or exceptions to lack of		
X	novelty Check list	number of sheets	electronic file(s) attached
х Х-1	Request (including declaration sheets)	5	- electronic me(s) attached
X-2	Description	16	-
IX-3	Claims	5	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	9	-
IX-7	TOTAL	36	
	Accompanying items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	~	-
X-17	PCT-EASY diskette	_	Diskette
X-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the		

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name	Patentanwälte Ruff, Wilhelm, Beier,
		Dauster & Partner; Association No. 16
X-1-2	Name of signatory	Dr. Michael Ruff
X-1-3	Capacity	Patent Attorney

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10-1	Date of actual receipt of the purported international application	1 2 MAR 2003 / 1 2 03 2003
10-2	Drawings:	1 2. 03. 200.)
10-2-1	Received X	/
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by		
	the International Bureau	•	
		· · · · · · · · · · · · · · · · · · ·	